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Application Number 10/788.998 TRANSMITTAL Filing Date February 27, 2004 **FORM** First Named Inventor Pantas Sutardja (to be used for all correspondence after initial filing) Art Unit 2611

Jean B. Corrielus Examiner Name otal Number of Pages in This Submission Attorney Docket Number MP0308 ENCLOSURES (check all that apply) Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Return receipt postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Harness, Dickey & Pierce, P.L.C. Firm Name Signature Printed name Michael D. Wiodi 34,754 Date October 15, 2008 Reg. No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/788,998

Filing Date:

February 27, 2004

Applicant:

Pantas Sutardja

Group Art Unit:

2611

Examiner:

Jean B. Corrielus

Title:

SYSTEM AND METHOD FOR CONTROLLING GAIN

AND TIMING PHASE IN A PRESENCE OF A FIRST LEAST MEAN SQUARE FILTER USING A SECOND

ADAPTIVE FILTER

Attorney Docket:

MP0308

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE OFFICE ACTION OF AUGUST 20, 2008

Sir:

In response to the Office Action mailed <u>August 20, 2008</u>, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 56 of this paper.